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D350-567-143
Job Sheet 202052



Part No: D350-567-143

Job Qty: 1 pcs

Part Name: Floor Window Close Out (Energy Attenuating Seats)



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/18/19

Job Tracking No:

Due Date: 11/29/19

Created By: Jennifer Renwick

Type: Stock

Description: SIOP

Note: DSI 9590 REV.G IPP REV:A 13.04.01 AS PER DSI9590 REV.E DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	1 pcs	11/29/19		0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		

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Container No: S239692
Part: D350-567-143
Job No: 202052
Serial No/Batch: S239692
Revision: G
Inspector:
Exp Date:
Instructions: TC STC SH92 - 18 Issue 6ad FAD-ETC SH989NE

120 QC 4	1 pcs	11/29/19	0.00 0.00	Packaging 1 - 28	
				Packaging 1 - 29	
				Packaging 1 - 30	
				Packaging 1 - 31	
				Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				Packaging 1 - 36	
				QC 4 - 28	
				QC 4 - 58	
				QC 4 - 69	
				QC 4 - 9	
130 Packaging 3-1 - Stock - B4B 1 pcs		11/29/19	0.00 0.00	QC 4 - 46	
				QC 4 - 68	
				QC 4 - 72	
				QC 4 - 74	
				QC 4 - 75	
				QC 4 - 78	
				Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	

DAS
78
9-89 DEC 1 6 2019

DAS
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9-89 DEC 1 6 2019

Packaging 3 - 36 - B4B				
135 DC - 1 - B4B	1 pcs	11/29/19	0.00 0.00	DC - 1 - B4B
				DC - 2 - B4B
140 QC 21 - FG	1 pcs	11/29/19	0.00 0.00	QC 21 - FG - 21
				QC 21 - FG - 70
				QC 21 - SA - 53
Part Op 110 - (Pick Kit)				
Descriptions: 120 - (QC4- 100% Inspect kits for completeness)				
130 - (Identify as per dwg & Stock Location:) Identify and pack for shipping as per PPP D350-567-143				
Location:				
135 - Document Control) Photocopy bluefile & type labels per PPP D350-567-143 CHG001				
140 - (QC21- Final Inspection - Work Order Release)				

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
AN3-3A	Bolt	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	
AN525-10R6	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	
AN525-832R7	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	
D3802-1	Window Seal (\$ Per Foot)	2 ft (2 ea)	110-Packaging 1 - Pick Kit	
D4434-041	Fwd Bracket Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	
D4434-047	Cover Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	
D4435-9	Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	
D4436-041	Aft Bracket Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	
D4441-1	Rubber Seal	2 ft (2 ea)	110-Packaging 1 - Pick Kit	
D4971-041	T/R Bellcrank Cover Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	
MS21042L06	Nut	7 Ea (7 ea)	110-Packaging 1 - Pick Kit	
MS21042L08	Nut	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	
MS21042L3	Nut	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	
MS21059L3	Nut Plate	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	
MS35206-229	Screw	7 Ea (7 ea)	110-Packaging 1 - Pick Kit	
NAS1149F0332P	Washer (AN960-10L)	10 Ea (10 ea)	110-Packaging 1 - Pick Kit	
NAS1149FN616P	Washer (AN960-6L)	14 Ea (14 ea)	110-Packaging 1 - Pick Kit	
NAS1149FN816P	Washer (AN960-8L)	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	AN3-3A	5	205	0
	AN525-10R6	2	265	0
	AN525-832R7	2	65	0
	D3802-1	2	32	0
	D4434-041	1	5	0
	D4434-047	1	7	0
	D4435-9	2	31	0
	D4436-041	1	3	0
	D4441-1	2	241	0
	D4971-041	1	4	0
	MS21042L06	7	368	0
	MS21042L08	2	995	0
	MS21042L3	5	2,825	0
	MS21059L3	2	185	0
	MS35206-229	7	74	0
	NAS1149F0332P	10	2,626	0
	NAS1149FN616P	14	429	0
	NAS1149FN816P	2	167	0

Part Specifications	
Specifications could not be found.	

2.0 Parts List

Qty -141	Qty -143	Qty -145	Part Number	Description
X			D350-567-141	FLOOR WINDOW CLOSE-OUT KIT (REGULAR SEATS)
	X		D350-567-143	FLOOR WINDOW CLOSE-OUT KIT (ENERGY ATTENUATING SEATS)
		X	D350-567-145	FLOOR WINDOW CLOSE-OUT KIT (AS 350 B3e)
1	1	1	D3802-1-024	SEAL (24")
1	1		D4434-041	FWD BRACKET ASSEMBLY
1	1		D4434-047	COVER ASSEMBLY
1			D4435-045	T/R BELLCRANK COVER ASSEMBLY
2	2	2	D4435-9	BRACKET
1	1	1	D4436-041	AFT BRACKET ASSEMBLY
1	1	1	D4441-1-240	RUBBER SEAL (24")
		1	D4730-020-030	VELCRO STRIP
	1	1	D4971-041	T/R BELLCRANK COVER ASSEMBLY
		1	D5076-041	FWD BRACKET ASSEMBLY
7	5	5	AN3-3A	BOLT
2	2	2	AN525-10R6	SCREW
2	2	2	AN525-832R7	SCREW
		1	CB 200	3.5g ACRYLIC ADHESIVE
7	7	7	MS21042L06	NUT (OR MS21042-06)
2	2	2	MS21042L08	NUT (OR MS21042-08)
5	5	5	MS21042L3	NUT (OR MS21042-3)
2	2	2	MS21059L3	NUTPLATE
7	7	7	MS35206-229	SCREW
12	10	10	NAS1149F0332P	WASHER (AN960-10L)
14	14	14	NAS1149FN616P	WASHER (OR AN960-6L)
2	2	2	NAS1149FN816P	WASHER (OR AN960-8L)

3.0 Weight and Balance

The following is the net weight increase associated with the D350-567-141/-143/-145 Kits.

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-567-141/-143/-145	3.9 lb	17.9 in	69.8 in-lb	65.5 in	255.5 in-lb
Floor Window Close-out Kit	1.77 kg	0.45 m	0.80 m-kg	1.66 m	2.94 m-kg

4.0 Installation Procedure

Notes:

- Figure 2 shows the general arrangement and installation of the D350-567-141/-143/-145 Close-out Kits. The procedure that follows outlines the step-by-step procedures for installing the kit with reference photos from the initial installation.
- In conjunction with this modification, it is acceptable to remove the interior floor windows as applicable. Note that the structural reinforcement around the window opening is still required.
D350-567-115 - OK to remove D3295-041
D350-567-031 - OK to remove D3212-1
D350-567-011 - OK to remove D2214
D350-567-021 - OK to remove D2951
- It is acceptable to drill/trim the D350-567-141/-143/-145 Close-out Kits as required to improve fit.

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 15.01.12
CERT. NO.: SH92-18
ISSUE NO.: 6

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED		DRAWING NO. DSI 9590	REV. F
MFG. APPR.	N/A	SHEET 2 OF 19	
APPROVED		TITLE	SCALE
DE APPR.		FLOOR WINDOW CLOSE-OUT KIT	NTS
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